
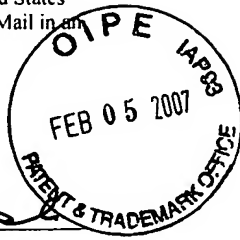


I hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class Mail in an envelope addressed to:

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicant

Date: 31 January 2007



Reply under 37 CFR 1.116
Expedited Procedure *AF*
Technology Center 2183 *90*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/689,257
Applicant : BEAUMONT, Mark
Filed : 20 October 2003
Title : Method of Manipulating Data in a Group of Processing Elements to Transpose the Data
TC/A.U. : 2183
Examiner : HUSMAN, David J.
Docket No. : PAT001070-000

TRANSMITTAL LETTER

To: Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of 01 November 2006 for the above-captioned application, enclosed is the following:

- Amendment Under Rule 116

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 503659. A copy of this Transmittal Letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to acknowledge receipt of this correspondence.

Respectfully submitted,



Edward L. Pencoske
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Dated: January 31, 2007

PII-1152052v1

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Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER RULE 116

Sir:

In response to the Office action of 1 November 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.